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TITLE : RE-RELEASABLE ANTIBACTERIAL TRANSPARENT ADHESIVE TAPE/ SHEET

ABSTRACT : PURPOSE: To obtain the subject tape intended to prevent secondary infection from various pathogenic bacteria adhered to pay stations, the installations in hospitals and public services, etc., by providing a weakly tacky adhesive layer on the other surface of a plastic film with antibacterial solid particles on its upper layer.

CONSTITUTION: This tape is obtained by providing a re-releasable weakly tacky adhesive layer such as of an acrylic resin on the other surface of a substrate, a plastic film, having, on the upper layer of one surface thereof, aluminosilicate- based solid particles such as of zeolite bearing at least one kind of metallic ion selected from Ag, Cu and Zn ions having antibacterial action. The other objective adhesive sheet is obtained by applying a release paper to the above adhesive layer.

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